## TERRACE WITH UNDERGROUND OUTLET - DESIGN DATA SHEET

Conser	vation Dis	strict:													
Field Office:															
Cooper	ator:														
Locatio	n::			I.D. No	•										
Survey	Party														
Field N	0.:			Terrace	e Group No	D.:									
Туре Т	errace:			•											
Soil Ty	pe:			Hyd. So	oil Group:										
"Y" Val	ue:			Curve 1	Number:										
10 Yea	r - 24 Hou	ır Rain, ir	າ.:	Runoff,	in.:										
Rate S	oil Loss, T	ons:		10 Yr. S	Sed. Yield,	in.:				Sketch	n of terrace	s. Show n	orth arrow.		
Duration of Flooding, Hours:								Remarks	S:						
Water S	Storage in	./in. of R	.O. Per Un	it Area:											
Row W	idth, in.:			Equip.	Width, No.	of Rows:									
Terr. No.			Front Slope ft.	Terr. Chan. Bottom Width ft.	Terr. Spac. ft.	Terr. Length ft.	D.A. acres	Req'd. 10 Yr. Stor. in.	Terr. Stor. in.	Plan Water Stor. in.	By Pass Qp cfs	Accum. By Pass Qp cfs	Max. Depth Stor. ft.	Max. Settled Terr. Height ft.	
	70	10.	10.	10.	10.	16.	10.					0.0	0.0	10.	10.
Design	ed by:		Date	e:	; Chec	ked by: _		Da	ate:	; Apı	proved by	/:		Date: _	

Natural Resources																					04/0	04	
Survey Party				D	ate _																		
Profile Terrace	e No		_ Se	ttled	Тор	Stora	ge Te	errace	e Elev	ation	or G	rade	Rod _										
Station																							
Channel																					$\longrightarrow$		
Ridae																							
Heiaht		1													1						 -		
																					$\bot$		
											1		+		+					+	+		
H. I	ft.	V.I.			ft. I	Meas	ured	lenath	1		ft.												
									-														
Cross section	at stati	on				_																	
Distance. ft.																							
Rod																							
Datum																					$\longrightarrow$		
Difference		1 1						1		1	1				1					1	-		_
																					+		
1/ =			l'-:	- 1 0	,	1 :					1	1 :	. 1	1	1				1	1			—
<sup>1/</sup> Take cross s									w dist	ance	used	d in co	olumn										
Cross section	al area:		ft.	<sup>2</sup> H	eight	:	ft																
Adequacy of o	utlet ar	nd vea	etation	if us	sed:																		
- 17		- 3			` <del>-</del>																		- ¬
This was at		IDOC				<i>c</i> : (·										_	- 1 -						
This practice r	neets N	NKCS	pians a	and s	speci	ricatio	ons.					Signed	1			_ Da	ate _						
												Signed											